RCEP400WR

Weather Radio

Owner's Manual

Tour of the Weather Radio 1
Before You Start: Charge Up the Weather Radio 2
Using AM/FM/Weather Band radio 2
Flashlight 2
Solar Panel 3
Hand-Crank Charging 3
Mobile Phone Charging 3
Limited 12 Month Warranty 6

Radio-météo

Manuel du propriétaire

Présentation de la radio-météo 7
Avant de commencer Charger la radio-météo 8
Radios AM/FM/canal météo 8
Torche électrique 8
Panneau solaire 9
Manivelle de chargement 9
Chargement de téléphone mobile 9
Garantie limitée de 12 mois 12

Radio para informes meteorológicos

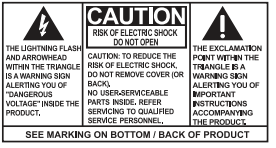
Manual del Propietario

Recorrido del radio para informes meteorológicos 14
Antes de comenzar: Cargue el radio 15
Radios AM/FM/banda meteorológica 15
Linterna 16
Panel solar 16
Carga por manivela 16
Carga del teléfono móvil 16
Garantía Limitada de 12 Meses 19

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

Some of the following information may not apply to your particular product; however, as with any electronic product, precautions should be observed during handling and use.


CAUTION
RISK OF ELECTRIC SHOCK DO NOT OPEN
THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT.
SEE MARKING ON BOTTOM / BACK OF PRODUCT

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

ADDITIONAL SAFETY INFORMATION

- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Do not attempt to disassemble the cabinet. This product does not contain customer serviceable components.

Precautions for the unit

- Do not use the unit immediately after transportation from a cold place to a warm place; condensation problems may result.
- Do not store the unit near fire, places with high temperature or in direct sunlight. Exposure to direct sunlight or extreme heat (such as inside a parked car) may cause damage or malfunction.
- Clean the unit with a soft cloth or a damp chamois leather. Never use solvents.
- The unit must only be opened by qualified personnel.

FCC Information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by VOXX Accessories Corporation could void the user's authority to operate the equipment.

Industry Canada Regulatory Information

CAN ICES-3 (B)/NMB-3 (B)

Avis d'Industrie Canada

CAN ICES-3 (B)/NMB-3 (B)

Important battery information

Warning: Your product contains a battery and charging system which is designed to work in temperatures that do not exceed 50°C (122°F). Leaving this product in a closed automobile or the trunk of an automobile where temperatures may exceed 50°C may result in permanent battery damage, fi re, or explosion. Please remove your product from the automobile when you exit, do not place your product in the trunk of your automobile, and do not leave your product in any location where temperatures may exceed 50°C.

Ecology

Your product must be disposed of properly according to local laws and regulations. Because this product contains a battery, the product must be disposed of separately from the household waste.

Emergencies happen.

Be prepared. The 5 in 1 multi-function weather radio has been designed to help you in unforeseen events.

What's in this package?

- USB Type A to mini USB cable (Fig. 1)
- 2.5mm cable to USB cable (Fig. 2)
- This user guide
- Weather radio
- Lanyard

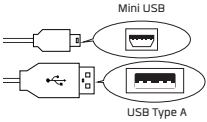


Figure 1

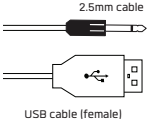
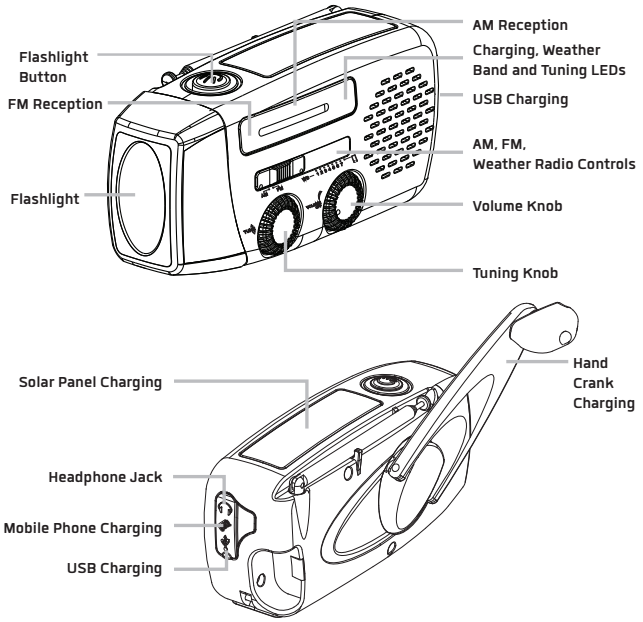


Figure 2

Tour of the Weather Radio



Before You Start: Charge Up the Weather Radio

Before you use the Weather Radio for the first time, use the supplied USB to mini USB cable to charge its the battery completely. Here's how:

1. Find the USB Type A to mini USB cable included in this package.

   Note: You can also use your own USB Type A to mini USB cable to charge the Weather Radio's internal battery.
2. Open the door covering the USB connections on the Weather Radio. Plug the mini USB end of the cable into the mini USB port behind this door.
3. Plug the other end of the USB cable into a USB power source (like a computer or a USB power adapter). The Weather Radio's charging LED will stay illuminated while the USB power source is connected. A full charge takes approximately 4 hours.

AM/FM/Weather Band Radios

The Weather Radio lets you listen to local weather band, as well as your local AM and FM radio stations.

To turn the radio on: Turn the VOLUME knob to the right.

To turn the radio off: Turn the VOLUME knob to the left to the OFF setting.

To change between AM, FM, or WB (weather band): Slide the Weather Radio switch to AM, FM, WB (weather band) number. The Controls show which mode the radio is in: AM, FM, or WB (weather band).

To increase or decrease radio volume: Turn the VOLUME knob left to decrease or right to increase the radio volume.

Using AM/FM radio

To tune to FM or AM radio frequencies: Turn the TUNE knob to go up or down through each radio frequency while in FM or AM radio mode. Turn the TUNE knob to scan through frequencies until you find a station you would like to listen to.

Using the weather band radio

To tune to weather band radio frequencies: Slide the AM, FM, WB (weather band) switch to the number that weather information is provided. Start with number 1 and continue until you hear the weather information.

Flashlight

Press the flashlight button to turn the flashlight on and off. When the Weather Radio is fully charged, the flashlight can work up to 7 hours consecutively. For every minute of hand-cranking at 120 RPM, the flashlight can work up to 5 minutes consecutively.

Solar Panel

The solar panel charges the Weather radio's internal battery. It could take 15 to 20 hours under stronger sunlight.

Hand-Crank Charging

The hand crank charges the Weather radio's internal battery.

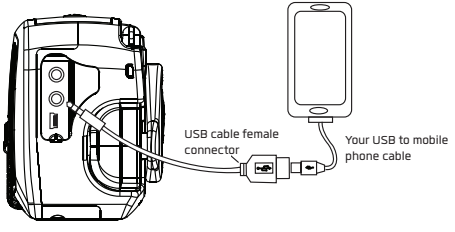
1. Open the hand crank.
2. Grip the Weather radio with one hand the crank with the other.
3. Turn the handle rapidly (about 120 to 150 RPM). It will take about 100 minutes to recharge completely if battery was totally depleted.

   IMPORTANT: Don't force the hand crank. Make sure you turn from the handle only—don't grab the entire crank.

Mobile Phone Charging

1. Move the weather radio's slide switch past the number 7 to the mobile phone icon. This puts it into charging mode.
2. Lift the rubber cover off the weather radio's jacks on the end opposite the flashlight.
3. Plug the 2.5mm end of the included 2.5mm to USB cable into the weather radio's mobile phone charging jack.
4. Plug the charging cable that came with your mobile device into the USB female connector on the included 2.5mm to USB cable.
5. Connect your device's charging cable to your mobile device (see Figure 3).

Figure 3



If the weather radio's battery has sufficient charge, your mobile device will start charging immediately. If it doesn't have enough charge, use the hand crank to start charging.

Continues on next page...

Note: The weather radio's charging output is 5V +/- 0.2V. Make sure your mobile device is compatible with this voltage.

6. When you're finished charging, disconnect the 2.5mm to USB cable from the weather radio and place the rubber cover over the jacks again. Then put the weather radio's slide switch back in one of the AM, FM, or weather band positions (this helps the weather radio conserve battery power).

   Note: Phone talk time from charging varies from model to model. Mobile device charging is limited due to the size of the weather radio's internal battery. Charging from the weather radio is intended for emergencies, to provide enough charge for an emergency call or to send an emergency text. You can use the hand crank to continue charging once the internal battery has run out of charge.

   IMPORTANT: The weather radio may not charge all models of all brands. Phone adapters are not included—use the adapter that came with your device.

Approximate Use Time of Flashlight

Weather Radio Status	Approximate flashlight use time
Battery fully charged (Weather Radio battery)	≥ 90 minutes
When battery level decreased to a level that the lighting fades out/light intensity drops to 200LUX, and user handcranks it for one minute (speed ≥ 120 rev/min)	≥ 5 minutes

Approximate Use Time of Radio

Weather Radio Status	Approximate radio use time
Battery fully charged (Weather Radio battery)	≥ 180 minutes
When battery level decreases to a level that the radio stops working, and user hand-cranks it for one minute (speed ≥ 120 rev/min)	≥ 7 minutes

Approximate Mobile Phone Charging Times

Weather Radio Status	Approximate talk time
Battery fully charged (Weather Radio battery)	10–15 minutes*
When battery level decreased to a level that the lighting fades out/light intensity drops to 100LUX, and user handcranks it for 10 minutes (speed ≥ 120 rev/min)	≥ 14 minutes

* Minutes will vary by phone type, operating system and settings.

IMPORTANT CHARGING NOTES

- It's important to keep your Weather Radio's internal battery charged up for when you need it.
- Fully charge the Weather Radio's internal battery every 3 months if you haven't used it so you are ready to use it in case of an emergency.
- The best way to charge the internal battery is by plugging the Weather Radio into a USB power source (like a computer). However, if you find yourself without a charge during an emergency, you can use the hand crank to charge internal battery.

Precautions:

1. This product should not be used by children 8 years and under unless supervised by an adult.
2. Do not use or leave the Weather Radio in extreme cold or extreme heat or expose it to dusty or moist environments for long periods.
3. Use a soft cloth dipped in a neutral detergent to clean this product if necessary. Do not use strong solvents to clean this product.
4. If you keep this product in your vehicle, make sure you keep it somewhere secure, so that you avoid misuse or injury, but also somewhere you can get to quickly in case of need.
5. Do not shine flashlight at anyone's eyes.
6. Do not use excessive volume when using headphones.
7. Cover the charging connections with the rubber plug when not in use.

Specifications

Built-in battery: 320mAh/3.7V Lithium battery

LED: lifespan 50,000hrs

Output power: DC 5V/500mA

Weight: 323g

Size: 129mm x 48mm x 62mm

For additional support, call our Consumer Help Line at 1-888-217-7900, or visit Champ-Eprep.com

Limited 12 Month Warranty

Voxx Accessories Corp. warrants that for 12 months from date of purchase, it will replace this product if found to be defective in materials or workmanship. Return it to the address below for a replacement with a current equivalent. This replacement is the company's sole obligation under this warranty. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE IS DISCLAIMED. This warranty excludes defects or damage due to misuse, abuse, or neglect. Incidental or consequential damages are disclaimed where permitted by law. This warranty does not cover product purchased, serviced or used outside the United States or Canada.

U.S.A.: Audiovox Return Center, 150 Marcus Blvd., Hauppauge, New York 11788

CANADA: Audiovox Return Center, c/o Genco, 6685 Kennedy Road, Unit #3 Door 14, Mississauga Ontario L5T 3A5

© 2014 Voxx Accessories Corp.
3502 Woodview Trace, Suite 220
Indianapolis, IN 46268
RCEP400WR IB 00